

BRUHAT BANGALORE MAHANAGARA PALIKE, YELAHANKA ZONE

Executive Engineer
Byatarayanapura Division
B.B.M.P., Bangalore - 92

DRAFT TENDER SCHEDULE

Issued to :

Original / Duplicate

Name of work: Improvements of drains and roads near A.S.Hanumayya house and surroundings
Byatarayanapura in ward no.07, byatarayanapura

Sl. No.	Quantity.	Description	Unit	Rates	
				In Figures	In Words
1	290.03	KSRB 2-2.2:Earth work excavation for foundation of building, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ORDINARY soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications and direction of the Engineer-in-charge.	Cum	83.16	
2	133.24	KSRB 4-1.3: Providing and laying in position plain cement concrete of nominal mix 1:4:8 using 40mm and down size graded granite metal machine mixed, concrete laid in layers not exceeding 15 cms. Thick well compacted in foundation and plinth, including cost of all materials labour, HOM of machinery, curing complete as per specification.	Cum	5070.6	
3	29.44	KSRB4-1.6: Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs, with 20 mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregates @ 0.459cum, machine mixed concrete laid in layers not exceeding 15 cms, thick well compacted, in foundation, plinth and cills including cost of all materials, labour HOM machinery curing complete as per specifications.	Cum	5490.72	
4	14.85	KSRB 4.2.2: Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 Kgs with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum with superplastizers @ 3lts confirming to IS 9103-1999 RE affirmed - 2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, stair case lintels, retaining walls return walls, walls(anythickness) including attached plasters columns piers abutments pillars posts struts buttresses string or lacing courses parapets copings, bed blocks, plain windows cills fillets etc., including cost of all materials labour HOM of machinery curing complete as per specifications.	CUM	6198.12	
5	0.89	KSRB 4-.9-2:Providing and fabricating TMT . Steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking,placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design(laps and wastage shall not measured and paid) cost of materials. labour. HOM of machinery complete as per specifications. (Page NO 17, ltm. NO. 4.46.2)	tonne	59327.91	
6	132.00	KSRB 4-6.4: Providing and removing centering, shuttering strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness including attached pilasters, buttressed, plinth and string courses cost of all materials, labour complete as per specifications	Sqm	306.72	

No of corrections - Nil

E.E. (BTP. DIV)

26/01

Sl. No.	Quantity.	Description	Unit	Rates	
				In Figures	In Words
7	89.15	KSRB 4-48: Providing and laying in cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for RCC works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges)	Cum	6332.04	
8	1.05	KSRB 5.3-1: Providing and constructing granite /trap/basalt size stone masonry in foundation with cement mortar 1:6, stone hammered dressed in courses not less than 20cms high, bond stones at two m apart in each course including cost of materials, labour, curing etc., complete as per specifications.	Cum	3456	
9	11.70	KSRB 5.3-1: Providing ruled pointing of course stone masonry with cement mortar 1:3 20 mm deep, after raking joints to depth of 20 mm nicley lining, including cost of materials, labour, curing etc., complete as per specifications and directions of the engineer-in-charge.	Sqm	35.64	
10	73.80	Providing and fixing 10cms thick pre cast RCC covering slab using reinforced cement concrete M20 mix with stone aggregate 20mm and down size including centring shuttering reinforcement and bar bending machine mixed concrete laid in layers not exceeding 15 cm thick well compacted cost of all materials labour curing complete as per specifications	Sqm	1836	
11	135.00	Supplying and fixing M.S. Rectangular poles made out of 2 equals angles 65*65*6 mm welded together and fixed in CC (1:2:4) with 2 nos 16mm dia M.S. Hold fast rods each of length 25cm, including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all leads lifts and as per the direction of the Engineer-in-charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting.	M	973.08	
12	60.00	KSRB 8.3-2: Providing and fixing require line and slope roofing with semi corrugated PVC roofing sheets of industrial profile 250/40 in 2.00mm thick white colour, fire and heat resistant having width of 1.054 mts, fixed with self tapping screws with washers, over the existing purlins, rafters and self tapping screws with washers, over the existing purlins, rafters and trusses including cost of materials, labour, complete as per specifications.	Sqm	901	
13	13.50	KSRB 14.10.3: Providing flooring with 20mm thick polished cadapa slabs using cement mortar 1:6, 25mm thick over existing cement concrete bed or top of roof laid to line and level and jointed with cement slurry mixed with pigment to match the shade of the slab, including cost of materials, labour, curing, polishing complete as per specifications.	Sqm	1129.96	
14	290.03	KSRRB M100-1 Loading and unloading of stone boulder/stone aggregates/ sand/ kanker/ moorum. KSRRB M100-1: Placing tipper at loading point loading with front end loading, dumping turning for return trip, excluding time for haulage and return trip complete as per specification	Cum	94.82	

Number of corrections-

Nil

[Signature]
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Note:

- Item for which no rate or price has been entered in will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of quantities (refer: ITB Clause 7.2 and CC Clause 33.2)
- Unit rates and prices shall be quoted by the Tender in Indian rupees.
- Where there is a discrepancy between the rate in figures and words the rates in words will govern (ITB Clause 19.1(a))
- Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by quantity the unit rate quoted shall govern (ITB Clause 19.1(b))

[Signature]
09.01.17